

Brecon Beacons National Park

Forecast valid from 06:00 on Friday 14 May 2021 until 23:59 on Saturday 15 May 2021

Forecast Issued on Friday 14 May 2021 at 04:26

Confidence: High for unsettled theme with outbreaks of rain throughout, moderate for distribution of any thunderstorms over the weekend.

Headline for Friday 14 May 2021: Murky start, becoming brighter with heavy showers by late morning.

Mountain weather hazards on Friday 14 May 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

Medium Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

Medium Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Medium Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Mist	Cloudy	Heavy rain showers	Light rain showers	Light rain showers	Light rain
Precipitation probability					
20%	20%	40%	60%	60%	60%

Forecast for Friday 14 May 2021

Weather: Low cloud will bring hill fog through the night and first part of the morning with some light drizzle at times. Conditions improve through the morning with some sunny spells expected. By late morning the risk of showers develops though. These will turn heavy and form organised slow moving showers by the afternoon with a chance of thunder. Showers becoming lighter later and perhaps merging into a spell of rain by the evening.

Chance of cloud free mountain/hill tops above 600m: Less than 10% becoming 80% by lunch time.

Visibility: Poor to start in low cloud around 400m but becoming generally very good by mid-morning as cloud bases lift and break up, but suddenly deteriorating to become poor in heavy showers as cloud bases temporarily drop to around 800m to cover the highest peaks.

Forecast for Friday 14 May 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/10 NE	3/5 E	6/9 S	10/14 S	11/16 S	10/14 S	12/16 S
300	4/7 NE	2/4 E	4/9 S	5/11 S	6/14 S	5/12 S	4/11 SE
Valley	3/7 NE	2/4 E	4/9 S	5/11 S	4/10 SW	3/10 S	3/8 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	6/3	6/5	8/6	8/6	8/5	6/3	5/1
300	7/6	9/8	10/9	11/10	10/9	8/7	7/6
Valley	8/8	10/9	11/10	12/11	11/10	9/8	8/7
Freezing Level*	1500m	1400m	1500m	1600m	1600m	1500m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

It will be a pleasant start to the day once any hill fog clears. But the showers will make the afternoon very changeable, with very sudden deteriorations allowing conditions to become very poor therefore waterproof clothing and good navigation skills are required.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
02:00 on Fri 14 May 2021	24.4mm	36.2mm	37.4mm

Forecast for Saturday 15 May 2021

Weather: Persistent rain and cloud likely through the morning, cloud will break up from mid-morning and rain will turn more showery. Heavy showers with thunderstorms are likely through the afternoon and into the evening.

Maximum wind: Southerly 15mph gusts of 25mph.

Chance of cloud free mountain/hill tops above 600m: Less than 10% improving to 40% from mid-morning.

Visibility: poor to start with cloud bases around 500m with persistent rain, improving from mid-morning as cloud bases lift and break up to around 800m but suddenly deteriorating to become very poor in heavy and long lived showers through the afternoon and overnight.

Temperature: **Valleys:** Plus 7 Celsius becoming Plus 12 Celsius.
At 600m: Plus 2 Celsius becoming Plus 5 Celsius.
Freezing level: Above summits.